

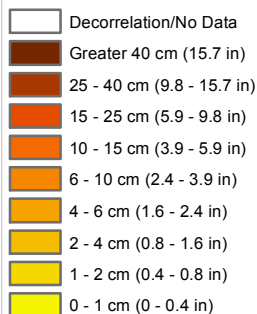
**Total Land Subsidence in the Fort Grant Rd and Willcox Areas, Cochise County**  
**Based on Radarsat-2 Satellite Interferometric Synthetic Aperture Radar (InSAR) Data**  
**Time Period of Analysis: 1.0 Years 03/26/2013 To 03/21/2014**

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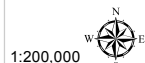
### Explanation

03/26/2013 To 03/21/2014

#### Total Land Subsidence



- Subsidence Feature
- Hardrock
- Earth Fissures
- Cities/Towns
- Highways and Interstates**
  - Interstate
  - US
  - State
  - Roads
  - Roads
  - Railway



1:200,000

0 1 2 4 6 8 Miles

Decorrelation (white areas) are areas where the phase of the received satellite signal changed between satellite passes, causing the data to be unusable. This occurs in areas where the land surface has been disturbed (i.e. bodies of water, snow, agriculture areas, areas of development, etc).

Earth fissures were mapped by the Arizona Geological Survey.  
 For information on earth fissures visit: [www.azgs.gov/EFC](http://www.azgs.gov/EFC)

Coordinate System: NAD 1983 UTM Zone 12N  
 Projection: Transverse Mercator  
 Datum: North American 1983  
 Units: Meter  
 Created: 10/24/2014

